## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A quartz base material for an optical fiber having a deformed first clad consisting of at least three refractive index area, namely a core, a deformed first clad and a second clad wherein a section of the first clad has a deformed shape with at least one linear part and the second clad has a round section, and the main material of the first clad and the second clad are the same, and a length of the longest part of the deformed section of the first clad is 15 mm or less.
- 2. (Original) The base material for an optical fiber having a deformed first clad according to claim 1 wherein the shape of the section of the first clad is D-shape, a square shape or a drum shape.
- 3. (Original) The base material for an optical fiber having a deformed first clad according to claim 1 wherein the refractive index of the first clad is distributed so that it may gradually decreases from the center to the periphery.
- 4. (Original) The base material for an optical fiber having a deformed first clad according to claim 2 wherein the refractive index of the first clad is distributed so that it may gradually decreases from the center to the periphery.
- 5. (Original) An optical fiber having a deformed first clad produced by wiredrawing the base material for optical fiber according to claim 1.
- 6. (Original) An optical fiber having a deformed first clad produced by wiredrawing the base material for optical fiber according to claim 2.
- 7. (Original) An optical fiber having a deformed first clad produced by wiredrawing the base material for optical fiber according to claim 3.

8. (Original) An optical fiber having a deformed first clad produced by wiredrawing the base material for optical fiber according to claim 4.